



The United States of America



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The Commissioner of Patents and Trademarks

Has received an application for a patent for a new and useful invention. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that a patent on the invention shall be granted under the law.

Therefore, this

United States Patent

Grants to the person(s) having title to this patent the right to exclude others from making, using, offering for sale, or selling the invention throughout the United States of America or importing the invention into the United States of America for the term set forth below, subject to the payment of maintenance fees as provided by law.

If this application was filed prior to June 8, 1995, the term of this patent is the longer of seventeen years from the date of grant of this patent or twenty years from the earliest effective U.S. filing date of the application, subject to any statutory extension.

If this application was filed on or after June 8, 1995, the term of this patent is twenty years from the U.S. filing date, subject to any statutory extension. If the application contains a specific reference to an earlier filed application or applications under 35 U.S.C. 120, 121 or 365(c), the term of the patent is twenty years from the date on which **ECCENT.003A⁵**
subject to any **EAS|RNN**

J. Todd

Acting Commissioner

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ORANGE COUNTY, DOCKETING

FEB 04 2003

KNOBBE, MARTENS, OLSON & BEAR, LLP

Ellie M. Person
Attest



[45] **Date of Patent:** Mar. 30, 1999

```

graph TD
    START([START]) --> D1{1 FEMALE?}
    D1 -- YES --> D2{1 SMALL FRAME?}
    D1 -- NO --> C1((FIG 4A  
1))
    D2 -- YES --> D3{1 INACTIVE LIFESTYLE?}
    D2 -- NO --> C2((1 SUGG WT=100+(4.32 X HGT1)-(5 X AGE1)))
    D3 -- YES --> D4{1 HEIGHT >5'7"}
    D3 -- NO --> D5{1 ACTIVE LIFESTYLE?}
    D4 -- YES --> C3((2))
    D4 -- NO --> C4((2 SUGG WT=100+(4.07 X HGT1)-(5 X AGE1)))
    D5 -- YES --> D6{2 HEIGHT >5'7"}
    D5 -- NO --> D7{2 INACTIVE LIFESTYLE?}
    D6 -- YES --> C5((2))
    D6 -- NO --> D8{2 ACTIVE LIFESTYLE?}
    D7 -- YES --> D9{3 HEIGHT >5'7"}
    D7 -- NO --> D10{3 INACTIVE LIFESTYLE?}
    D8 -- YES --> D11{4 HEIGHT >5'7"}
    D8 -- NO --> C6((2))
    D9 -- YES --> C7((2 SUGG WT=100+(4.452 X HGT1)-(5 X AGE1)))
    D9 -- NO --> D12{3 ACTIVE LIFESTYLE?}
    D10 -- YES --> C8((3))
    D10 -- NO --> D13{4 HEIGHT >5'7"}
    D11 -- YES --> C9((2))
    D11 -- NO --> C10((5 SUGG WT=108+(5.98 X HGT1)-(5 X AGE1)))
    D12 -- YES --> C11((3))
    D12 -- NO --> D14{7 HEIGHT >5'7"}
    D13 -- YES --> C12((2))
    D13 -- NO --> C13((5 SUGG WT=106+(5.28 X HGT1)-(5 X AGE1)))
    D14 -- YES --> C14((3))
    D14 -- NO --> C15((3))

    C1 --> C16((FIG 4A  
1))
    C2 --> C16
    C3 --> C16
    C4 --> C16
    C5 --> C16
    C6 --> C16
    C7 --> C16
    C8 --> C16
    C9 --> C16
    C10 --> C16
    C11 --> C16
    C12 --> C16
    C13 --> C16
    C14 --> C16
    C15 --> C16
    C16 --> C17((FIG 4A  
1))
  
```

FIG 4A
1

1 SUGG WT=100+(4.32 X HGT1)-(5 X AGE1)

2 SUGG WT=100+(4.07 X HGT1)-(5 X AGE1)

3 SUGG WT=100+(4.452 X HGT1)-(5 X AGE1)

4 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

5 SUGG WT=108+(5.98 X HGT1)-(5 X AGE1)

6 SUGG WT=106+(5.28 X HGT1)-(5 X AGE1)

7 SUGG WT=1.67 X HEIGHT IN INCHES + AGE1

8 SUGG WT=1.88 X HEIGHT IN INCHES + AGE1

9 SUGG WT=100+(4.52 X HGT1)-(5 X AGE1)

10 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

11 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

12 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

13 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

14 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

15 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

16 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

17 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

18 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

19 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

20 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

21 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

22 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

23 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

24 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

25 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

26 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

27 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

28 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

29 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

30 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

31 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

32 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

33 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

34 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

35 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

36 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

37 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

38 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

39 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

40 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

41 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

42 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

43 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

44 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

45 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

46 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

47 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

48 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

49 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

50 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

51 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

52 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

53 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

54 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

55 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

56 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

57 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

58 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

59 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

60 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

61 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

62 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

63 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

64 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

65 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

66 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

67 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

68 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

69 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

70 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

71 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

72 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

73 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

74 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

75 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

76 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

77 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

78 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

79 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

80 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

81 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

82 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

83 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

84 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

85 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

86 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

87 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

88 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

89 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

90 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

91 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

92 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

93 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

94 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

95 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

96 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

97 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

98 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

99 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

100 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

101 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

102 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

103 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

104 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

105 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

106 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

107 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

108 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1)

109 SUGG WT=100+(5 X HGT1)-(5 X AGE1)

110 SUGG WT=100+(5.28 X HGT1)-(5 X AGE1)

111 SUGG WT=100+(5.98 X HGT1)-(5 X AGE1



PATENT

Case Docket No. ECCENT.003RA

Date: February 27, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Diaz et al.
Appl. No. : 09/821,371
Filed : March 29, 2001
For : PERSONALIZED HAND HELD
CALORIE COMPUTER
Examiner : Cosimano, Edward R.
Group Art Unit : 3629

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) Arlington, VA 22202, on

February 27, 2003

(Date)

Rabinder N. Narula

Rabinder N. Narula, Reg. No. P-53,371

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TRANSMITTAL LETTER

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) Response and original patent number 5,890,128.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Rabinder N. Narula

Rabinder N. Narula
Registration No. P-53,371
Attorney of Record
Customer No. 20,995
(949) 760-0404